	4 PTO- 10-200		ATTORNEY DOCKET NUMBER							
,				4791-4019						
		TRANSMITTAL LETTER DESIGNATED/ELECT	U.S. APPRICATION NO. (II known, see 37 CFR 151)							
		CONCERNING A SUBMIS	TBA 40/9/040/							
INT	ERN	ATIONAL APPLICATION	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PC7	r/EP2	2004/011699	16 October 2004	21 October 2003						
TITLE OF INVENTION A PIPE SEGMENT FOR A TRANSFER LINE FOR TRANSPORTING HOT PARTICULATE MATERIAL										
APPLICANT(S) FOR DO/EO/US										
Karsten HOFFHAUS, Günther KAZMEIER and Marco Aurelio FLORES-VERDUGO										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
⁻ 3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).								
4.	\boxtimes	The US has been elected. (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		is attached hereto (required only has been communicated by the I	if not communicated by the International Bureau).	•						
			n was filed in the United States Receiving Office (I	RO/US).						
6.		An English language translation of the International application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
			y if not communicated by the International Bureau	ı).						
	c. [b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 								
	d. [≥	d. A have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	□ (3	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	ıs 11.	to 20. below concern document(s) or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change of address letter. Change of Co-Applicant to Outokumpu Technology Oy.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or Information: Copy of Request; Published application WO 2005/040706; Copy of Request, Notification of Transmittal of the International Search Report and The Written Opinion of the International Searching Authority, or the Declaration; International Search Report; Written Opinion; Notification of Receipt of Record Copy; Second and Supplemental Notice informing the Applicant of the Communication of the International Application; and Return Receipt Postcard.										

1AP20 Res'd FORETO 19 APR 2006

U.S. APPLICATION NO. (i	f known, see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NO.								
			INTERNATIONAL APPLICATION NO.							
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All other	situations	\$ 200.00								
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Total claims	29 - 20 =		x \$50.00		\$ 450.00					
Independent claims	1 - 3 =	0	x \$200.00		\$0.00					
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b. 🛛 Please cha	rge my Deposit Accoun	t No. <u>13-4500 (4791-40</u>	19) in the amount of	\$1350.00 to co	over the above fees.					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
	RRESPONDENC	E TO:	6-	fit 1	h. lener					
SEND ALL CORRESPONDENCE TO: 27123 Both slowney Verdinger For										
Bartholomew Verdirame, Esq. Signature MORGAN & FINNEGAN LLP										
3 World Financial Ce	nter	new Verdirame	<u>:</u>							
New York, New York			Name							
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Dated: April 19, 2006 REGISTRATION NUMBER										

IN THE UNITED STATES PATENTAND TRADEMARK OFFICE APR 2006

Applicant(s): Karsten HOFFHAUS, Günther KAZMEIER and Marco Aurelio FLORES-VERDUGO

Group Art Unit: Not Yet Assigned

Serial No.: Not Yet Assigned

Examiner:

Not Yet Assigned

Filed: Herewith (April 19, 2006)

For: A PIPE SEGMENT FOR A TRANSFER LINE FOR TRANSPORTING HOT

PARTICULATE MATERIAL

EXPRESS MAIL CERTIFICATE

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Express Mail Label No.:

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Date of Deposit:

April 19, 2006

I hereby certify that the following attached paper(s) and/or fee:

- 1. Transmittal letter to the US Designated Elected Office Concerning Filing Under 35 USC 371 (2 pps);
- Preliminary Amendment (9 pps);
- 3. Information Disclosure Statement (1 pp);
- 4. PTO Form 1449 (1 pp) listing 2 U.S. patents; 1 WO 02/02827 reference; and 1 PCT Search Report Corresponding to WO 02/02827;
- 5. Copies of non-U.S. items listed on PTO Form 1449;
- 6. Published International Application WO 02/02827;
- 7. Copy of Request (4 pps);
- 8. Notification of Recording of a Change of Applicant (1 pp);
- 9. Notification of Receipt of Search Copy (1 pp);
- 10. Notification of Transmittal of the International Search Report and The Written Opinion of the International Searching Authority, or the Declaration (3 pps);
- 11. Written Opinion (5 pps);
- 12. International Search Report (4 pps);
- 13. Specification: 18 pps; Claims: 6 pps; Abstract: 1 pp; Drawings: 8 sheets (Figs 1-2, 3A-3B, 4-7);
- 14. Second and Supplementary Notice Informing the Applicant of the Communication of the International Application (1 pp);
- 15. Notification of Receipt of Record Copy (3 pps); and
- 16. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing papers(s) and/or fee)

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Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 3 World Financial Center New York, NY 10281 2101 (212) 415-8700 Telephone (212) 415-8701 Facsimile